

BIELECKA-WINNICKA, Anna

An attempt to estimate hydration changes in subcutaneous and muscle tissues of newborn infants with the help of conductometry. Pediat. Pol. 40 no.5:493-498 Mv '65.

l. Z II Kliniki Poloznictwa i Chorob Kobiecych AM w Poznaniu (Kierownik: prof. dr. med. mgr. fil. E. Noworka).

*Bielecki, A.*

Bielecki, A., et Golub, St. Sur un problème de la métrique  
quadratique dans les espaces de Finsler. Ann. Soc. Polon.  
Math. 18, 134-144 (1945).

The angular metric proposed by Finsler for a Finsler  
space [Uber Kurven und Flächen in allgemeinen Räumen,  
Göttingen dissertation, 1918] has in general none of the  
following properties: (1) additivity, (2) invariance under  
interchange of the sides. The authors prove under certain  
additivity conditions that the property (1) or (2) holds only  
when the space is Riemannian. The proof is elementary in  
character. It is based on the consideration of the oscillating  
sphere in Euclidean space and is applied only for the two-dimensional  
case of space.

BIELECKI, ADAM

Bielecki, Adam. Sur une équation différentielle binôme du <sup>11-me</sup> ordre. Ann. Univ. Mariae Curie-Skłodowska. Sect. A. 4, 13-17 (1950). (French. Polish summary)

Let  $A(x)$  be a positive, continuous, non-decreasing function on  $0 \leq x < \infty$  such that  $A(x) \rightarrow \infty$ , as  $x \rightarrow \infty$ . Biernacki [Prace Mat.-Fiz. 40, 163-171 (1933)] has proved that if  $y=y(x) \neq 0$  is a solution of  $y''+A(x)y=0$  and if  $y(z)=0$  at  $x=u_1, u_2, \dots$  and  $y'(x)=0$  at  $x=v_1, v_2, \dots$ , where  $u_1 < v_1 < u_2 < v_2 < \dots$ , then  $(v_n - u_n)/(u_{n+1} - u_n)$  tends to  $\frac{1}{2}$  if  $n$ , avoiding certain "exceptional" values, tends to  $\infty$ . The author constructs a function  $A(x)$  and a solution  $y=y(x)$  of the corresponding differential equation for which  $(v_n - u_n)/(u_{n+1} - u_n)$  does not tend to  $\frac{1}{2}$  if  $n$  tends to  $\infty$  (without restriction). He states that in a similar manner one can obtain an example where  $(u_{n+1} - u_n)/(u_n - u_{n-1})$  fails to tend to 1, as  $n \rightarrow \infty$ ; this result is also complementary to one of Biernacki.

P. Hartman (Baltimore, Md.).

Source: Mathematical Reviews, Vol. 13 No. 3

BIELECKI, A.; RADZISZEWSKI,K.

BIELECKI, A.; RADZISZEWSKI, K. Parallelepipeds inscribed in convex bodies. P. 97.

Vol. 8, 1954  
ANNALES, SECTIO A: MATHEMATICA  
SCIENCE  
Lublin (City) Poland

So: East European Accession, Vol. 6, no. 2, Feb. 1957

BIELECKI, A.

BIELECKI, A. Remarks on the preceding article. p. 101

Vol. 8, 1954  
ANNALES, SECTIO A: MATHEMATICA  
SCIENCE  
Lublin (City) Poland

So: East European Accession, Vol. 6, no. 2, Feb. 1957

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6

Bielecki, A. On an elementary method of proof of the  
Gauss-Ostrogradskii theorem. Wiadom. Mat. (2) 1,  
112-121 (1955). (Polish) *Snow* T-F/W

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6"

BIELECKI, A.

Extension of T. Wazewski's method of retraction to paratangential equations.  
In French. p. 37.  
(ANNALES MATHEMATICA. Vol. 9, no. 1, 1955, Lublin, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957.  
Uncl.

BIELECKI, A.

Some of the topologic characteristics of paratangential equations. In French.p. 63.  
(ANNALES MATHEMATICA. Vol. 9, no. 1, 1955, Lublin, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957,  
Uncl.

BIELECKI, A.

The independence of Hilbert's axioms of incidence, order, and congruence. In French. p. 157.  
(ANNALES MATHEMATICA. Vol. 9, no. 1, 1955, Lublin, Poland)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 12, Dec. 1957.  
Uncl.

BIELECKI, A.

2

1-FW

b

Bielecki, A. Réduction des axiomes de congruence de Hilbert. Bull. Acad. Polon. Sci. Cl. III. 4 (1956), 321-324.

The author modifies the five axioms of congruence (known to be not independent) of Hilbert's Grundlagen der Geometrie [8th ed., Teubner, Stuttgart, 1956; MR 18, 227] in the following manner: Axioms III<sub>1</sub>, III<sub>2</sub>, III<sub>5</sub> are retained, axiom III<sub>3</sub> is discarded, and axiom III<sub>4</sub> is replaced by III<sub>4</sub>\*. If  $\angle ABC$  is a given angle and  $\alpha$  is a given half-plane bounded by the line  $KL$  ( $K \neq L$ ), there is at least one point  $N$  of  $\alpha$  such that  $\angle ABC \cong \angle KLN$ . III<sub>4</sub>\*\*. If  $\angle ABC$  is a given angle and  $\alpha$  a given half-plane bounded by the line  $KL$  ( $K \neq L$ ), there is at most one point  $N$  of  $\alpha$  such that  $\angle ABC \cong \angle KLN$ . It is shown by a table of models that each of the axioms III<sub>1</sub>, III<sub>2</sub>, III<sub>4</sub>\*, III<sub>4</sub>\*\*, III<sub>5</sub> is independent of the others and of the preceding axioms (Incidence; Order). The details of the proof that the new system is equivalent to the Hilbert system are promised in another publication.

L. M. Blumenthal (Columbia, Mo.)

*Some sort*

BIELECKI, ADAM

3

1-FW

Bielecki, Adam; et Radziszewski, Konstanty. Sur les  
parallelépipèdes inscrits dans les corps convexes. Ann.  
Univ. Mariae Curie-Sklodowska. Sect. A. 8 (1954),  
97-100 (1956). (Polish and Russian summaries)  
The authors prove that, in any convex solid of positive  
volume  $V$ , it is possible to inscribe a parallelepiped of  
volume  $v \geq \frac{1}{3}V$ . H. S. M. Coxeter (Toronto, Ont.).

Jew  
MT

BIELECKI, ADAM

3  
1-FW

Bielecki, Adam. Quelques remarques sur la note précédente. Ann. Univ. Mariae Curie-Skłodowska, Sect. A. 8 (1954), 101-103 (1956). (Polish and Russian summaries).

H. Steinhaus, in his "Mathematical snapshots", p. 86 [Oxford, 1950; MR 12, 44] points out that a square can be inscribed in any closed curve in a plane. No analogous result can be expected in three dimensions; for the author gives an example of a convex solid in which it is impossible to inscribe a rectangular parallelepiped.

H. S. M. Coxeter (Toronto, Ont.).

for  
MT

BIELECKI, A.

Bielecki, A. Une remarque sur la méthode de Banach-Caccioppoli-Tikhonov dans la théorie des équations différentielles ordinaires. Bull. Acad. Polon. Sci. Cl. III, 4 (1956), 261-264. *✓* *76*

*I-FW*

Bielecki, A. Une remarque sur l'application de la méthode de Banach-Caccioppoli-Tikhonov dans la théorie de l'équation  $s=f(x, y, z, p, q)$ . Bull. Acad. Polon. Sci. Cl. III, 4 (1956), 265-268.

Con due esempi, l'uno relativo all'equazione ordinaria  $y'=f(x, y)$ , l'altro relativo all'equazione a derivate parziali  $s=f(x, y, z, p, q)$  si mostra come nell'applicare il teorema di Banach-Caccioppoli, sugli elementi uniti delle trasformazioni funzionali, allo studio dei teoremi di esistenza ed unicità, una opportuna scelta della metrica in uno spazio funzionale ausiliario consenta di eliminare le restrizioni, sul campo di esistenza delle soluzioni, che si presentano quando il metodo si applica con l'ordinaria metrica lagrangiana. *C. Miranda* (Napoli).

*sm / br*

*PZ/EG/HJ/7*

*MJ-1*

Bielecki, A. Remarques sur la méthode de J. Ważewski dans l'étude qualitative des équations différentielles ordinaires. Bull. Acad. Polon. Sci. Cl. III. 4 (1956), 493-495.

The present paper and the two reviewed below concern Ważewski's topological theory of the asymptotic behavior of solutions of differential systems, and are particularly connected with the papers of T. Ważewski [Ann. Soc. Polon. Math. 20 (1947), 279-313; Bull. Acad. Polon. Sci. Cl. III. 3 (1955), 143-148; MR 10, 122; 16, 1109], F. Albrecht [ibid. 2 (1954), 315-318; MR 16, 248], A. Piłs [ibid. 2 (1954), 415-418; MR 16, 700]. As usual let  $\omega \subset \Omega$  denote open sets in the  $(t, x)$ -space  $E_{n+1}$ ,  $x = (x_1, \dots, x_n)$ , and suppose that for every point  $Q \in \omega$  there passes one and only one solution of the system  $dx/dt = f(t, x)$ , where  $f$  is a continuous vector function in  $\Omega$ . The points of egress and of strict egress of the frontier  $\phi$  of  $\omega$  in  $\Omega$  have been already defined in the above quoted papers. By relaxing somewhat the requirements for a strict egress, the author defines the points of strong egress: namely a point  $R \in \phi$  is said to be of strong egress if  $R$  is a point of egress and there are no integrals  $x = \varphi(t)$ ,  $a \leq t \leq b$ ,  $a < \beta$ , with  $(\varphi, \varphi'(t)) = R$ ,  $(t, \varphi(t)) \in \bar{\omega}$  for  $a \leq t \leq b$ .

*1/2*

*Bielocki, A*

All points of strict egress are points of strong egress and examples show that there are points of strong egress which are not points of strict egress. The following lemma extends a previous one of T. Ważewski [see the second paper cited above]: If all points of egress are points of strong egress then the consequent  $R = C(Q)$  of the point  $Q$  is a continuous function in  $W + S$ , where  $S$  is the set of points of egress and  $W$  is the left shadow of  $S$  (and thus  $C(Q)$  defines a retraction of  $W + S$  into  $S$ ). L. Cesari.

5  
1-FW

3/2 8/2

*Bielecki A.**J-FW*

Bielecki, A. Sur une méthode de régularisation des équations différentielles ordinaires dont les intégrales ne remplissent pas la condition d'unicité. Bull. Acad. Polon. Sci. Cl. III. 4 (1956), 497-501.

In application of the paper reviewed above the following theorem, among others, is proved, which is analogous to a previous one of T. Ważewski [Ann. Soc. Polon. Math. 20 (1947), 279-313; MR 10, 122] and where no uniqueness theorem is required. Let  $\omega \subset \Omega$  denote open sets of the  $(t, x)$ -space  $E_{n+1}$ ,  $f$  a continuous vector function in  $\Omega$ ,  $\phi$  the frontier of  $\omega$  in  $\Omega$ ,  $S\phi$  the set of the points of egress for the differential system  $dx/dt = f(t, x)$ ,  $A$  the set covered

by the semi-integrals  $L^+C\omega$ . Suppose that  $\phi - S$  is an  $F_\sigma$ -set, and the set  $S'' = S - S'$  is closed, where  $S'CS$  is the set of the points of strong egress. If  $V$  is a subset of  $\omega + S'$  and  $VS'$  is a retraction of  $S'$ , and  $VS'$  is not a retraction of  $V$ , then there exists a semi-integral  $L^+$  in  $\omega + S''$  which either encounters  $S''$ , or is an asymptotic integral in  $\omega$ .

*L. Cesari (Lafayette, Ind.).*

BIELECKI, A.

Bielecki, A. Certaines propriétés topologiques des intégrales des équations différentielles ordinaires. Bull. Acad. Polon. Sci. Cl. III. 4 (1956), 503-506.

1-FW

In the same line of the two papers reviewed above, the author proves theorems analogous to previous ones of T. Ważewski [same Bull. 3 (1955), 143-148; MR 16, 1109]. These new statements concern cases where a uniqueness theorem does not necessarily hold. Assume  $UC\omega + S$  is a set closed relatively to  $\omega + S$  containing all semi-integrals  $L^-$  in  $\omega + S$  issued from points of  $U$  and all semi-integrals  $L^+$  in  $\Omega$  issued from points of  $U$ , and put  $B = \varphi - U$ ,  $S' = S - U$ . Among other statements conditions are given, too involved to be repeated here, in order that  $B + S'$  and  $S \times I$ ,  $I = \{0 \leq u \leq 1\}$ , are homeomorphic. L. Cesari.

3

18/IV

On a Problem of Miss Z. Szymdt Relative to the Equation  $\frac{\partial z}{\partial x \partial y} = f(x, y, z, \frac{\partial z}{\partial x}, \frac{\partial z}{\partial y})$

4694:

Bielecki, A.; et Kisynski, J. Sur un problème de Mlle Z. Szymdt relatif à l'équation  $\frac{\partial z}{\partial x \partial y} = f(x, y, z, \frac{\partial z}{\partial x}, \frac{\partial z}{\partial y})$ . Bull. Acad. Polon. Sci. Ser. Sci. Math. Astr. Phys. 6 (1958), 321-325.

Let  $\varphi(u)$  be a continuous, non-decreasing function for  $u \geq 0$  satisfying the Osgood condition  $\int_0^\infty du/\varphi(u) = \infty$ . Let  $f(x, y, z, p, q), G(x, z, p), H(y, z, p), g(x), h(y)$  be continuous, bounded functions for  $|x| \leq \alpha, |y| \leq \beta$  and arbitrary  $x, p, q$ . Let  $|f(x, y, z, p_2, q_2) - f(x, y, z, p_1, q_1)| \leq \varphi(|p_2 - p_1| + |q_2 - q_1|)$  and let  $G, H, g, h$  satisfy uniform Lipschitz conditions with respect to  $y, p, z, y$ , respectively, with Lipschitz constants  $A, B, a, b$  satisfying  $AB < 1, ab < 1$ . Let  $|g| \leq \beta, |h| \leq \alpha, g(0) = h(0) = 0, |\xi| \leq \alpha, |\eta| \leq \beta, \zeta$  arbitrary. Then  $z_{xy} = f(x, y, z, z_x, z_y)$  has at least one  $C^1$ -solution possessing a continuous mixed derivative  $z_{xy} = z_{yx}$  on  $|x| \leq \alpha, |y| \leq \beta$  and satisfying  $z_x = G(x, z, z_y)$  for  $y = g(x)$ ,  $z_y = H(x, z, z_x)$  for  $x = h(y)$  and  $z(\xi, \eta) = \zeta$ . The proof is of a standard type

using Schauder's fixed point theorem [cf., e.g., Szymdt, Bull. Acad. Polon. Sci. Cl. III 4 (1956), 579-584; MR 18, 741], but depends on an ingenious choice of an invariant convex set under the functional mapping employed.

P. Hartman (Baltimore, Md.)

BIELECKI, A.

POLAND

Not given (Lublin)

Warsaw, Colloquium Mathematicum, No. 2, 1962, pp 299-303

"On Certain Majorants of Holomorph Functions in Unit Circle"

Co-author:

LEWANDOWSKI, Z., (Lublin)

BIELECKI, A.

POLAND

Not given (Lublin)

Warsaw, Colloquium Mathematicum, No. 2, 1962, pp 364-365  
"Work of Mieczyslaw Biernacki at Marie Sklodowska-Curie  
University in Lublin"

BIELECKI, A.

POLAND

Not given (Lublin)

Warsaw, Colloquium Mathematicum No, 2, 1962, pp 365-371

"Work of Mieczyslaw Biernacki on the Theory of Analytical  
Functions and the Function of Polynomials"

Co-author: KRZYZ, J., same

BIELECKI, A.

POLAND

Not given (Lublin)

Warsaw, Colloquium Mathematicum, No. 2, 1962, pp 372-375

"Work of Mieczyslaw Biernacki on the Theory of Differential Equations"

BIELECKI, A.; LEWANDOWSKI, Z. (Lublin)

A theorem concerning the accessible linear univalent functions  
of M. Biernacki. Annales pol. math. 12 no.1:61-63 '62.

BIELECKI, A.; LEWANDOWSKI, Z. (Lublin)

(1)

On certain majorants of holomorphic functions in the circle unit.  
Col math 9 no.2:299-303 '62.

BIELECKI, A. (Lublin); KRZYZ, J. (Lublin)

On Mieczyslaw Biernacki's works on the theory of analytic functions  
and those on polynomials. Col math 9 no.2:365-372 '62.

BIELECKI, A.; LEMANDOWSKI, Z. (Lublin)

Generalization of some theorems of M. Biernacki on analytic functions.  
Annales pol math 12 no.1:65-70 '62.

1. Instytut Matematyczny, Polska Akademia Nauk, Warszawa.

BIELECKI, A. (Lublin)

On Mieczyslaw Biernacki's works on the theory of differential  
equations. Col math 9 no.2: 372-375 '62.

BIELECKI, A. (Lublin)

Mieczyslaw Biernacki's work at the Maria Sklodowska-Curie University  
in Lublin. Col math 9 no.2:364-365 '62.

BIELECKI, A.; KRZYZ, J.; LEWANDOWSKI, Z.

On typically-real functions with a preassigned second coefficient.  
Bul Ac Pol mat 10 no.4:205-208 '62.

1. Institute of Mathematics, Polish Academy of Sciences, Warsaw.  
Presented by A.Mostowski.

BIELECKI, A. (Lublin)

Some recent results on majorants in the theory of holomorphic functions. Col math 11 no.2:141-145 '64.

BIELECKI, A.

✓Cancer invades the uterus in the light of clinical, cytological, histological and histochemical investigation. A. J. M. S. *Arch. Pathol.*, 4, 297-319 (1953); *Excerpta Medica Soc. Amer.* No. 8145 (1).—The diminished quantity of deoxyribonucleic acid in the chromosomes of the nuclei of the cancerous uterine cells in cases of neoplasia of the uterus as compared with normal uterine glandular epithelium in the regeneration of the uterine lining.

BIELECKI, Antoni; STAROSCIAK, Jadwiga.

Problem of hormonal crisis in newborns at term and in  
prematures. Pediat. polska 30 no.10:913-904 Oct.'55.

1. Z Oddzialu Wczesniakow instytutu Matki i Dziecka w  
Warszawie. Dyrektor Instytutu: prof. dr med. Fr. Groer.  
Kierownik Oddzialu: doc. dr med. I Bielicka i z Centralnej  
Poradnie Onkologicznej dla Kobiet w Warszawie. Kierownik:  
doc.dr med. J. Tater. dr Jadwiga Starosciak, Warszawa, ul.  
Rozana 23 m. 5.

(ENDOCRINE DISEASES, in infant and child,  
hormonal crisis in newborns at term & in prematures,  
vaginal smears in)

(INFANT, PREMATURE, diseases,  
hormonal crisis, vaginal smears in)

(INFANT, NEWBORN, diseases,  
hormonal crisis, vaginal smears in)

(VAGINAL SMEARS, in various diseases,  
hormonal crisis in newborns at term & in premature)

BIELECKI, A.I., doktor medycyny, Warsaw (Warsaw)

Modified suture for Sturmendorf's operation. A.I. Bielecki. Akush.  
i gin. no.5:70 S-0 '55. (MLRA 9:1)

(SUTURES)

BIELECKI, Antoni; SZYMANSKA, Danuta

Primary cancer of the Bartholin's gland. Gin. polska 27 no.3:  
285-290 May-June 56.

1. Z Kliniki Poloznictwa i Chorob Kobiecych Instytutu Maki i  
Dziecka w Warszawie Dyrektor: prof. dr. Fr. Groer, Kierownik  
Kliniki: doc. dr. J. Lesinski i z Zakladu Anatomii Patologicznej  
A.M. w Warszawie Kierownik: prof. dr. L. Paszkiewicz,  
Warszawa, ul. Olesinska 7.

(BARTHOLIN'S GLANDS, neoplasms,  
case report (Pol))

BIELECKI, Antoni (Adres: Warszawa 12, Olesinska 7.)

Paratypical lesions of the mucous membrane of the portio vaginalis as a precancerous state. Gin. polska 28 no.5:505-512 Sept-Oct 57.

1. Z Kliniki Poloznictwa i Chorob Kobiecych Instytutu Matki i Dziecka w Warszawie Dyrektor: prof. dr Fr. Groer Kierownik: prof. dr J. Lesinski.  
(CERVIX NEOPLASMS, pathol.  
paratypical mucosal lesions as precancerous state (Pol))

BIELECKI/H  
EXCERPTA MEDICA Sec 5 Vol 12/2 Gen. Path. Feb 59

487. HISTOCHEMICAL INVESTIGATION IN NON-INVASIVE AND INVASIVE CERVICAL CARCINOMA AND A PRECANCEROUS CONDITION OF THE CERVIX - Das Problem der präinvasiven und invasiven Kollumkarzinom und der sog. präkanzerösen Zustände im Lichte der histochemischen Untersuchungen - Bielecki A. Frauenklin. des Forsch.-Inst. für Mutter und Kind, Warschau - ZBL. GYNÄK. 1958, 80/19 (743-750) Illus. 10

The DNA content of the squamous epithelium (determined according to Feulgen) is the same in cases of non-invasive carcinoma of the cervix and in the invasive type and there is no noticeable difference between the dynamism of the cell division in the two malignant processes. The author's experiences are in agreement with the experimental results of other authors who also could find no difference between these two forms of malignant tumour with respect to tissue proliferation (Glatthaar) and tissue and cellular metabolism (Limburg). This proves the possibility of the development of a malignant process without infiltrative growth. The DNA acid content which can be demonstrated in the cell chromosomes with Feulgen's staining method can be used in cases of paratypical changes in the cervical epithelium as an orientation test in the clinical and therapeutic evaluation of the so-called precancerous conditions.

(X, 5, 16)

HIELECKI, Antoni; KURZEPÀ, Stanislaw

Effect of largactil and of fluoro- and bromo-promazine on the  
isolated human oviduct. Gin. polska 31 no.3:275-279 My-Je '60

l. Z Kliniki Polonictwa i Chorob Kobiecyh i Zakladu Farmakologii  
Instytutu Matki i Dziecka w Warszawie Dyrektor: prof. dr med.  
F.Groer; Kierownik Kliniki : prof. dr med. J.Lesinski p.o. Kierownika  
Zakladu: dr St.Kurzepa  
(PROMAZINE rel cpds)  
(OVIDUCTS pharmacol)  
(CHLORPROMAZINE pharmacol)

BIELECKI, Antoni; PADZIK, Halina

Vasomotor disorders in women in menopause and urinary 17-ketosteroid level. Ginek. pol. 34 no.2:211-214 '63.

l. Z Kliniki Poloznictwa i Chorob Kobiecych Instytutu Matki  
i Dziecka w Warszawie Dyrektor Instytutu prof. dr med. F.  
Groer Kierownik Kliniki: prof. dr med. J. Lesinski.  
(MENOPAUSE) (VASOMOTOR SYSTEM)  
(17-KETOSTEROIDS) (URINE)

BIELIECKI, Antoni; HOROWICZ, Krystyna; MISIEWICZ, Leszek

Cancer of the cervix in conjunction with cancer of the corpus  
uteri in a 37-year-old virgin. Ginek. pol. 34 no. 6:767-771 '63.

1. Z Kliniki Poloznictwa i Chorob Kobiecych Instytutu Matki i  
Dziecka w Warszawie. Kierownik: prof.dr.med. J. Lesinski.

\*

BIELECKI, Antoni

Studies on the dynamics of pathological changes in the stratified squamous epithelium of the mucous membrane of the vaginal portion of the cervix uteri. Acta med. pol. 4 no.1:65-91 '63.

1. The Obstetrical and Gynecological Clinic, Medical Academy, Warsaw  
Director: Prof. Dr J. Lesinski The Institute of Mother and Child,  
Warsaw Director: Prof. Dr. B. Gornicki.

(CERVIX UTERI) (EPITHELIUM) (CERVIX EROSION)  
(CARCINOMA, EPIDERMOID) (CERVIX NEOPLASMS) (DNA)  
(CYTODIAGNOSIS) (DISEASE)

BIELECKI, Antoni; LAGINSKI, Wieslaw

A case of cervical rib with compression of the neuro-vascular  
bundle of the right arm. Chir. narzad. ruchu ortop. fol. 30  
no.4:405-409 '65.

1. Z Oddzialu Chirurgicznego Szpitala Marynarki Wojennej  
(Ordynater: dr. med. J. Kondrat).

LESINSKI, Jan; GRABOWIECKA, Leokadia; BIELECKI, Antoni

Guidelines for the organization of gynecologic cancer control.  
Ginek. Pol. 36 no.5:583-587 My '65.

1. Z Kliniki Poloznictwa i Chorob Kobiecych w Warszawie (Kierownik:  
prof dr. med. J. Lesinski) i z Instytutu Matki i Dziecka w Warsza-  
wie (Dyrektor: prof. dr. med. B. Gornicki).

BIELECKI, Antoni; GRABOWIECKA, Leokadia

Diagnostic and therapeutic management of cases of cervical erosion.  
Ginek. Pol. 36 no.5:589-590 My '65.

1. Z Kliniki Położnictwa i Chorob Kobiecych w Warszawie (Kierownik:  
prof. dr. med. J. Lesinski) i z Instytutu Matki i Dziecka w Warszawie  
(Dyrektor: prof. dr. med. B. Gornicki).

BIELECKI, B.  
EXCERPTA MEDICA Sec 2 Vol 1c/11 Physiology Nov 59  
5415. EFFECT OF SMALL DOSES OF SODIUM DEHYDROCHOLATE ON SERUM  
LIPOPROTEINS (PRELIMINARY NOTE) - Wpływ małych dawek dehydrocho-  
lu sodu na lipoproteidy surowicy - Bielecki B., Wojskowego Centr.  
Badań Lotniczo-Lek. z. Czerw. Klin., Warszawa - POL. TYG. LEK. 1959,  
14/3 (133-136) Graphs 1 Tables 1 Illus.  
Na dehydrocholate was administered in a dose of 0.5 g. to patients in various age  
groups and with various diseases. A shift of the  $\beta$ -lipoprotein fraction towards the  
 $\alpha$ -lipoproteins and a shift of nonmobile lipids towards mobile lipids (chylomicrons)  
were observed after ingestion of Na dehydrocholate on an empty stomach and after  
ingestion of fats. The changes in total cholesterol were less marked.

ASKANAS, Zdzislaw; MAZURCZAK, Jerzy; BIELECKI, Bernard

Attempted use of immunoelectrophoresis in clinical myocardial infarction. Postepy hig. i med. dosw. 15 no.1:113-117 '61.

1. Z IV Kliniki Chorob Wewnetrznych A.M. w Warszawie Kierownik:  
prof. dr Z. Askanas.  
(MYOCARDIAL INFARCT immunol)

BIELECKI, Bernard

Behavior of the components of the connective tissue of the wall of the aorta and coronary arteries in various ages. Pol. arch. med. wewn. 33 no.4:365-379 '63.

1. Z Institut fur Alternsforschung Saksonskiej Akademii Nauk w Lipsku. Kierownik: prof. dr med. M. Burger i z IV Kliniki Chorob Wewnętrznych AM w Warszawie Kierownik: prof. dr med.

Z. Askanas.

(AORTA) (CORONARY VESSELS)  
(CONNECTIVE TISSUE) (AGING)  
(HISTOCHEMISTRY)

BIELECKI, Boleslaw

Device for infrared communication with germanium diode as  
radiation modulator. Przegl elektroniki 4 no. 5/6: 329-  
338 My-Je '63.

1. Wydzial Elektryczny, Politechnika, Poznan.

BIELECKI, Boleslaw

Germanium diode as modulator of transmitted radiation. Elektryka  
Poznan no.5:3-43 '64.

1. Submitted May 3, 1963.

L 1080J-63 EWT(1)/EDS/EEC-2/EEC(b)-2/EED-2--AFFTC/ASD/ESD-3/APGC/SSD--  
PL-4--JP(C)/CC  
ACCESSION NR: AP3003191

P/0053/63/000/05-/0329/0338

AUTHOR: Bielecki, Boleslaw

TITLE: Device for infrared communication with a Ge diode used as the radiation modulator

25B

69  
68

SOURCE: Przeglad elektroniki, no. 5-6, 1963, 329-338

TOPIC TAGS: infrared communication, modulation, germanium diode

ABSTRACT: The properties of Ge photodiodes in which the absorption coefficient of the infrared radiation varies and their application as radiation modulators in infrared communications equipment are discussed. The germanium crystal functions as a radiation filter, absorbing wavelengths of less than  $1.8\mu$  and passing those above this figure. When a forward bias voltage is applied to the diode, the potential drops and minority carriers are inserted into the crystal, causing a rise in carrier concentration and, consequently, a change of specific conductivity. The number of minority carriers and the conductivity vary with

Card 1/3

L 10801-63  
ACCESSION NR: AP3008191

the applied voltage and this affects the absorption coefficient and produces variations of the energy passing through the crystal. Effective operation of this device can be secured when minority carriers are inserted perpendicularly to the passing rays. In the investigated diode, n-type Ge doped with Sb was used. The basic diagram of transmitter-receiver set is shown in Fig. 1 of the Enclosure. With a wide-band amplifier used as a preamplifier in the receiver, a transmission range of about 40 m was obtained. The advantage of this system consists in the absence of moving components and visual light filters, as well as the small dimensions of the modulator. Orig. art. has: 8 figures.

ASSOCIATION: Politechnika Poznanska, Wydział Elektryczny (Poznan Polytechnic Institute, Electrical Division).

SUBMITTED: 00

DATE ACQ: 23Jul68

ENCL: 01

SUB CODE: 00

NO REF SOV: 000

OTHER: 005

Cord 2/8

L 59615-65 EWP(t)/EWP(b) IJP(c) JD  
ACCESSION NR: AP5015223

PO/0053/65/000/005/0205/0212  
621.389

AUTHOR: Bielecki, B.

TITLE: Effect of recombination radiation on the modulation coefficient in germanium  
diodes

SOURCE: Przeglad elektroniki, no. 5, 1965, 205-212

TOPIC TAGS: germanium diode, semiconductor diode, diode modulation coefficient,  
recombination radiation, modulating current, indium doped germanium

ABSTRACT: The paper describes and discusses measurements of the modulation coefficient of two germanium junction-type diodes as a function of the modulation current intensity. The relationship between the intensity of recombination radiation and the modulating current and the effect of this radiation on the modulation coefficient have been determined. In the introductory sections, the following topics are briefly discussed: Radiation absorbed in and transmitted through a semiconductor diode. Modulation of the specific conductivity and the absorption coefficient of a crystal. Modulation coefficient of a semiconductor diode. Direct recombination. Effect of recombination radiation on the modulation coefficient. Values of the modulation coefficient as measured at single wavelengths

Card 1/3

L 59615-65  
ACCESSION NR: AP5015223

and in wavelength bands. Fig. 1 of the Enclosure shows the measurement setup used for investigating the modulation of the radiation transmitted by the germanium diode. The germanium junction diodes used were produced in the Instytut Badan Jadrowych (Institute of Nuclear Research) in Swider by W. Przyborski. The experimental results obtained are shown in the form of graphs relating the modulation coefficient and the recombination radiation to the modulating current. These graphs are fully discussed and different modulation coefficients are calculated. The paper proposes that one should distinguish between the modulation coefficient resulting from the introduction of minority carriers and the effective modulation coefficient which results from the modulating and recombination effect of such carriers. Orig. art. has: 5 figures and 14 formulas.

ASSOCIATION: None

SUBMITTED: 00

ENCL: 01

SUB CODE: EC, SS

NO REF Sov: 000

OTHER: 005

Card 2/3

L 59615-65

ACCESSION NR: AP5015223

ENCL: 01

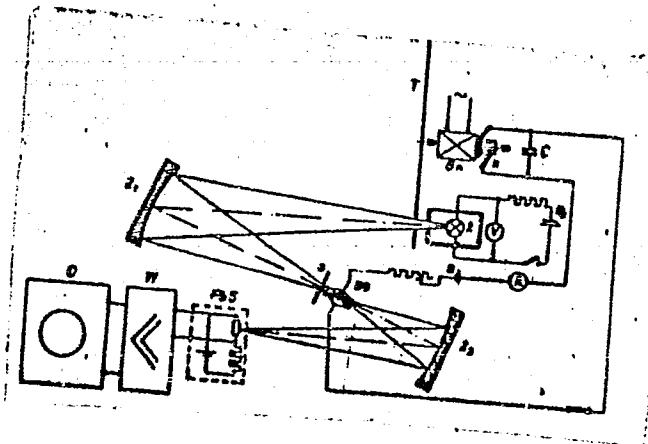


Fig. 1. Measurement setup for investigating the modulation of transmitted radiation through a germanium diode

DG = diode

Z = incandescent bulb, 12V, 35 W.

Card

3/3

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CIA-RDP86-00513R000205230003-6

BIELECKI BR.

Algebra elementarna (Elementary algebra) by Bielecki Br. Reported in New Books (Nowe Ksiazki). February 15, 1956. No. 4.

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6"

BIELECKI, E.

Surveying connected with the construction of a shaft tower on  
the mining level. p. 421.

PRZEGLAD GEODEZYJNY, Vol. 11, no. 12, Dec. 1955.

POLAND

SOURCE: EAST EUROPEAN ACCESSIONS LIST LC Vol. 5, no. 7, 1956, August.

POLAND

EJELICKI, F., CZYZEWSKI, K., FALKIEWICZ, A., and PACYNSKI,  
A.. First Surgical Clinic (I Klinika Chirurgiczna) (Director:  
Prof. Dr. K. CZYZEWSKI), Second Clinic of Internal Diseases  
(II Klinika Chorob Wewnętrznych) (Director: Prof. Dr. A.  
FALKIEWICZ), both of the AM [Akademia Medyczna, Medical  
Academy] and the Wojewodztwo Consulting Clinic for Thyroid  
Diseases (Wojewodzka Poradnia Chorob Tarczycy) (Director:  
Dr. med. A. PACYNSKI), all in Wrocław

"Requisite Duration of Treatment for Exophthalmic Goiter  
with Thiourea Derivatives."

Warsaw-Krakow, Przeglad Lekarski, Vol 19, Ser II, No 2,  
28 Feb 63, pp 152-153.

Abstract: To ensure against recurrence, conservative treatment with thiourea derivatives must be followed up with sustaining doses of the drug for at least two and usually four years after achieving euthyroidism. Administration of the drug can be temporarily withheld in cases of infectious or grippe-type diseases, accompany tuberculostatic drugs in accompanying tuberculosis, given with care to pregnant women, but counterindicated in circulatory diseases. No references.

1/1

BIELECKI, E., RUEBENBAUER, Z., SZOSTEK, K.; WILAND, St.

Ways of obtaining polyploid varieties of sugar beets. Postepy  
nauk roln 12 no.1:13-18 Ja-F '65.

BIELICKI, Henryk, mgr inz.

Profile defects in active surfaces of roller bearings. Przegl  
mech 22 no. 23:722-724 10 D '63.

1. Central Design Office of Roller Bearings, Warsaw.

BIELECKI, Henryk

Research on the range of influence of open earth ditches on  
the water level in forest soil depending on the depth of the  
ditches. Prace nauk roln i lesn 17 no.2:69-120 '64.

1. Department of Forest Engineering and Building, Higher  
School of Agriculture, Poznan.

BIELECKI, Jozef

POLAND/Pharmacology - Toxicology, Anti-inflammatory Agents.

U-6

Abs Jour : Ref Zhur - Biol., No 3, 1958, 13024

Author : Bielecki, J.

Inst :

Title : A Trial Use of Nitrogen Mustard in the Treatment of Chronic Arthritides.

Orig Pub : Posteru reumatol., 1956, 2, 168-171.

Abstract : Nitrogen mustard (dichloroethylmethylamine) administered I.V. in a dose of 0.25-10 mg. (6-10 injections per course of treatment with 6-10 day intervals) was used in the treatment of 44 patients with chronic progressive polyarthritis, ankylosing spondylitis, Poncet's disease, tuberculous coxitis, etc. In 1/3 of the patients side effects, such as generalized fatigue, nausea, vertigo, drowsiness and leucopenia were noted. A rather permanent improvement was observed in 5 patients with chronic polyarthritis, and temporary improvement in 10 while the remainder were unimproved.

Card 1/1. Z Panstwowego Instytutu Reumatologicznego Dzial Krakowski Dyrektor:  
Prof. Dr. A. Sabatowski. Kierownik Kliniczn : doc dr. A. Sokołowski,

KRUPINSKI, Jerzy; BIELECKI, Jan; EYCHNER, Wiktor; PLEKUTOWSKA, Barbara;  
WOJTASZEWSKA, Krystyna

The appearance of coronary disease in Poland in the light of diseases  
of the circulatory system. Postepy hig. med. dosw. 15 no.6:641-676  
'61.

1. Z Katedry Organizacji Ochrony Zdrowia AM w Warszawie Kierownik:  
doc. dr. J. Krupinski.  
(CORONARY DISEASES statist)  
(CARDIOVASCULAR DISEASES statist)

BIELECKI, Jan

Current state of the study on the epidemiology of arterial hypertension in Poland. Pol. tyg. lek. 20 no.32:ii198-1200  
9 Ag '65.

BIELFCKI, Jan

propos the necessity of unification of the principles of investigation on the epidemiology of arterial hypertension in the population in Poland. Pol. tyg. lek. 20 no.34:1301-1303 23 Ag '65.

KOŁSZNIK, Bogusław; BIELECKI, Jan

Application of epidemiology in health protection. Zdrowie publiczne  
no.9:395-396 S '65.

J. Z Wykłada Teorii Katedry Organizacji Ochrony Zdrowia. Studium  
Doskonalenia Lekarzy w AM w Warszawie (Kierownik: prof. dr. med.  
B. Kołsznik).

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6

BIELECKI, Jerzy

Pioneers of technical progress in the Mechanical Equipment  
Plant in Czestochowa. Przegl techn 84 no. 36:10 8 S '63.

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6"

BIELECKI, Krzysztof; LISZKA, Wladyslaw

A case of perforated Meckel's diverticulum caused by a foreign body. Pol. tyg. lek. 20 no.9:318 1 Mr'65.

I. Z I Kliniki Chirurgicznej Studium Doskonalenia Lekarzy w Warszawie (kierownik: prof. dr. med. Jozef Kubick).

LASOCKI, Jan; J. LASOCKI, Krzysztof

Case of spontaneous amputation of the appendix. Pol. tyg. lek.  
Zes. 19:695-696 10 My '65.

I. Z I Kliniki Chirurgicznej Studium Doskonalenia Lekarzy w AM  
w Warszawie (Kierownik: prof. dr. med. J. Kubisk).

BIELICKI, Maciej; OKOLOWICZ, Janusz

Ephemerides and observations of very weak artificial earth satellites  
performed at station 1155. Geod i kart 14 no.1:37-41 '65.

BIELECKI, M.

Anatomo-radiological study in evaluation of spinal efficiency. Polski  
tygod. lek. 8 no.11:405-413 16 Mar 1953. (CLML 24:5)

1. Of the Institute of Radiology (Head--Prof. Cz. Murczynski, M.D.)  
of the Maritime Medical Academy in Szczecin,

WROBLEWSKI, Marian; SKRZYDLEWSKI, Zdzislaw; WISNIEWSKI, Lucjan; BIELECKI,  
Marian, Jezuita, Jan.

The evaluation of blood clotting and fibrinolysis systems in  
cases of early pregnancy and after its interruption. Ginek  
Pol. 36 no.2:141-146 F '65.

1. Z II Kliniki Poloznictwa i Chorob Kobiecych Akademii Medycznej w Białymstoku (Kierownik: doc. dr. med. J. Musiatowicz).

BIMLECKI, Marian; ZASZTOWT, Otton

The transaminase activity in the course of the first stage of  
abor. w lek. Pol. 36 no. 2:153-159 F '65

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BIELECKI, Mieczyslaw

Radiological study of anatomy and pathology of cardia.  
Postepy radiol. 3:57-98 1956.

1. Z Zakladu Radiologii PAM w Szczecinie Kierownik: prof.  
dr. Czeslaw Murcynski.  
(STOMACH, pathol.  
x-ray of cardia (Pol))

BIELECKI, M.

EISNER, Marek; BIELECKI, Mieczyslaw; KOSZARSKI, Jozef; DOMINICZAK, Konstanty  
Thromboarteritis of the renal artery as a cause of malignant hypertension.  
Polskie arch. med. wewn. 27 no.8:1129-1135 1957.

1. Z I Kliniki Chorob Wewnetrznych Pomorskiej A. M. w Szczecinie  
Kierownik: doc dr med E. Gorazkowski Z A Zakladu Radiologii Kierownik:  
prof dr Med C. Murcynski Z i Kliniki Chirurgicznej Kierownik: rp prof.  
dr med. T. Sokolowski Z Zakladu Anatomii Patologicznej Kierownik: prof.  
dr. med. K. Stojalowski. Adres autora: Szczecin, I Klinka Chorob Wewne-  
trznych.

(HYPERTENSION, etiology and pathogenesis,  
renal thromboarteritis (Pol))

(KIDNEYS, blood supply,  
thromboarteritis causing malignant hypertension (Pol))  
(THROMBOSIS, complications,  
renal thromboarteritis causing malignant hypertension (Pol))

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6

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Vol. 8, no. 5, Jan. 1955.)  
SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jan. 1955,  
Uncl.

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6"

MUSIATOWICZ, Jozef; WROBLEWSKI, Marian; SKRZYDLEWSKI, Zdzislaw;  
BIELECKI, Marian; JEZUITA, Jan

Thromboelastographic evaluation of the treatment of menorrhagia  
using epsilon-aminocaproic acid. Ginek. Pol. 36 no.3:293-298  
Mr '65.

1. Z II Kliniki Poloznictwa i Chorob Kobiecyh AM w Bialymstoku  
(Kierownik: doc. dr. med. J. Musiatowicz).

BIELECKI, Marian; BRODIECKA, Halina; JEZUITA, Jan; WIGNIEWSKI, Lucjan

The activity of certain enzymes in the blood plasma in the early stages of pregnancy and after its interruption. Ginek. Pol. 36 no.4:385-390 Ap '65.

1. Z II Kliniki Poloznictwa i Chorob Kobiecych AM w Sialymstoku  
(Kierownik: doc. dr. med. J. Musiatowicz).

KRAWCZUK, Aleksander; ~~MALIK~~, Marian; MALIK, Kazimierz; SIKORSKI, Tadeusz;  
MALIK, Anietka

Clinical and biohormonal evaluation of menopausal women. Ginek.  
Pol. 36 no.5:547-554 My '65.

l. Z I Kliniki Polonictwa i Chorob Kobiecych AM w Białymostku  
(Kierownik: prof. dr. med. S. Soszka).

BIELECKI, S., AND OTHERS.

Technological characteristics of the design of locomotives evaluated from the point of view of repairing by means of welding. p. 208. PRZEGLAD SPAWALNICTWA, Warszawa. Vol. 7, no. 9, Sept. 1955.

SOURCE:

East European Acession List (EEAL) Library of Congress  
Vol. 5, no. 8, August 1956.

BIELECKI, Stefan

Technological development and progress in the Railroad  
Rolling Stock Repair Shops during the years 1953-1963.  
Przegl kolej mechan 10 [i.e.15] no.9:270-280 S'63

1. Association of the Railroad Rolling Stock Repair Shops,  
Warsaw.

BIELECKI, W.

10th anniversary of the institute of Building Construction. p.250  
PFZEGLAD BUDOWLANY

Warszawa

Vol. 27, no. 7, July 1955

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, no. 3, March 1956

BIELICKI, Wojslaw (Warszawa)

Assembling prefabricated apartment buildings under  
winter conditions. Przegl budowl i bud mieszk 33 no.6:  
345-351 Je'61 .

MAZGAJ, Witold; BARAN, Kazimierz; LUC, Edward; KWIECIEN, Jozef; BIELECKI, Wacław

Study on the preparation of the fertilizer dicalcium phosphate without applying the defluorination of phosphoric acid. Przem chem 41 no.3:145-147 Mr '62.

1. Instytut Nawozow Sztucznych, Tarnow

MAZGAW, Witold; BARAN, Kazimierz; BIELECKI, Waclaw; IUC, Edward

Studies on obtaining magnesium oxide from serpentinite coming  
from Upper Silesian deposits. Przem chem 41 no.5:257-259 My '62.

1. Instytut Nawozow Sztucznych, Tarnow.

MAZGAJ, Witold; BARAN, Kazimierz; KWIECIEN, Jozef; BIELECKI, Waclaw

Obtaining dicalcium phosphate for animal feeding from Kola apatite  
and nitric acid. Pt.l. Przem chem 41 no.11:639-643 N '62.

1. Instytut Mawozow Sztucznych, Tarnow.

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"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6

MAZGAJ, Witold; BIELECKI, Waclaw; BARAN, Kazimierz; KWIECIEN, Jozef

Obtaining of dicalcium phosphate from Kola apatite and nitric acid for animal feeding purposes. Przem chem 41 no.12:678-680 D '62.

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6"

BIELICKI, Waclaw, mgr

Codification of legal provisions connected with the activities of  
pharmacies. Farmacja Pol 19 no.4:75-77 25 F '63.

PIELEK, T. 1949

(Kozlemeny az Orszagos Kozegeszsegugyi Intezetebol.)

"A Systematic Fight Against Infant Mortality."

Nepegeszs., Budapest, 1949, 30(104-112)  
Abst: Ex.c. Med. IV Vol. 11, No. 7, p. 759

BILLEK, Z.; JUHAS, Z.; LANGOS, J.

Peptic ulcer in untreated Addison's disease. Cesk. gastroent. vyz.  
15 no.1:57-60 F '61.

1. Chirurgicke oddeleni Posadkovej nemocnice v Kosiciach, prednosta  
S. Simko Interne oddelenie Posadkovej nemocnice v Kosiciach, prednosta  
J. Matejka.

(ADDISON'S DISEASE complications)  
(PEPTIC ULCER complications)

## First Aid

CZECHOSLOVAKIA

UDC 616-001.21

ZELENAK, P.; Dr; BIELEK, Z., Lieut. Col., Dr; JUHAS, Z.; Lieut. Col., Dr; REHAK, R., Dr; Surgical Department, Military Hospital (Chirurgicke Oddeleni Vojenskej Nemocnice), Kosice; Departmental Head (Nacolnik Oddelenia) Col. Dr S. SIMKO; Department of Forensic Medicine, Medical Faculty, P.J. Safarik University (Katedra Sudneho Lekarstva Lekarskej Fakulty Univerzity P.J. Safarika), Kosice, Chief (Prednosta) Prof Dr J. LUKACI.

"Unusual Injury Caused by Electrical Current."

Prague, Vojenske Zdravotnické Listy, Vol 36, No 1, Feb 67, pp 35 - 37

Abstract: A 19 year old trainee of the Aeronautical Institute was demonstrating an aircraft flying model; the model hit electric power lines of 22,000 V. The metal cables of the model were burned and the man received burns on all fingers of the right hand. The current passed through the whole body and entered the ground through the heels of the shoes. The patient remained unconscious and died 8 hours 25 minutes later in spite of an attempted resuscitation. Artificial respiration was applied within 4-5 minutes, and the patient was brought to the hospital 17 minutes after the accident. 6 Figures, 20 Western, 1

SIMKO, S.; ~~BIELEK~~, P.; REHAK, R.; BIELEK, Z.; JUHAS, Z.

New approach to the surgical treatment of pulmonary embolism in experimental conditions. Rozhl. chir. 42 no.10:721-726 O '63.

1. Chirurgicke oddelenie Vojenskej nemocnice v Kosiciach, veduci MUDr. S. Simko.

\*

LISICKY, Stefan, plukovník Mlhr.; RIFICK, František, plukovník Mlhr.

Experiences with the treatment of battle-wounded operations by means of catgut. Voj. zdrav. listy 3, no. 3, Bratislava, 1965.

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SIMKO, S.; REHAK, R.; BALOGH, G.; BIELEK, Z.; JUHAS, Z.; ZELENAK, P.

Remarks on experimental homoplasty of the aortic valve. Rozhl.  
chir. 44 no.7:441-446 Jl '65.

1. Chirurgicke oddelenie Vojenskej nemocnice v Kosiciach  
(veduci MUDr. S. Simko, CSc.).

VANAGÁK, J.; KREBS, V.; SCHEEROVÁ, E.; BÍBLÍČEK, W.

Apparatus for intracerebral injections in mice. Česk. fysiol. 8 no.3:  
255 Apr 59.

1. Farmakologická katedra fak. dětského lek. Praha. Ustav pro kritikofis-  
cerální patologie v Berline-Buchu. Přednesno na III. fysiologických dnech  
v Brně den 15. 1959.

(BRAIN,

intracerebral inject. appar. (Cz))  
(INJECTIONS, appar. & instruments,  
same)

PAJED, I.; BLELEKOVA, K.

River protection against pollution caused by the operation of  
eastern Slovakia iron and steel works. Cesk. hyg. 9 no:7:395-  
399 Ag '64.

BIELEN, Josip

Vet. maj.. chief of Surgical Dept. Mil. Vet. Hospital, Sarajevo

Ivan Sabjan - assistant at Delivery Clinic of Vet. Faculty, Sarajevo

"Investigation of the Isohaemagglutininic Titre in the Blood Serum of Healthy Horses."

Source: Vet, Svezak 4, p.635, 1953

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6

BIELENIA, Czeslaw

DECEASED  
c. '62

1964

Soil science  
Hydrology

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6"

BIELENIN, Kazimierz; RADWAN, Mieczyslaw

More on J. Piaskowski's concept of research. Kwart hist nauki  
i tech 8 no.1:87-93 '63.

"APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6

BIEHLER, Klaus

A conference in Katowice on the history of mining and metal processing.  
Start hist rank i item 9 no. 3/4, 450-452 '64

APPROVED FOR RELEASE: 06/08/2000

CIA-RDP86-00513R000205230003-6"

BIELENIN, Stefania

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in the Clinic of Infectious diseases of the Academy of Medicine in  
Cracow during 1949-1958. Przegl.epidem. 14 no.3:273-276 '60.

1. Z Kliniki Chorob Zakaznych A.M w Krakowie Kierownik Prof. Dr.  
J.Kostrzewski [deceased]  
(DYSENTERY BACILLARY diag)

FIELENKIJ, L.; KAZANSKAJA, M.

Controlling processes of dyeing with vat dyes. Tr. from the Russian.

p. 144  
Vol. 8, no. 5, Sept./Oct. 1954  
PRZEMYSŁ WŁOKIENNICZY  
Łódź

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 2  
Feb. 1956